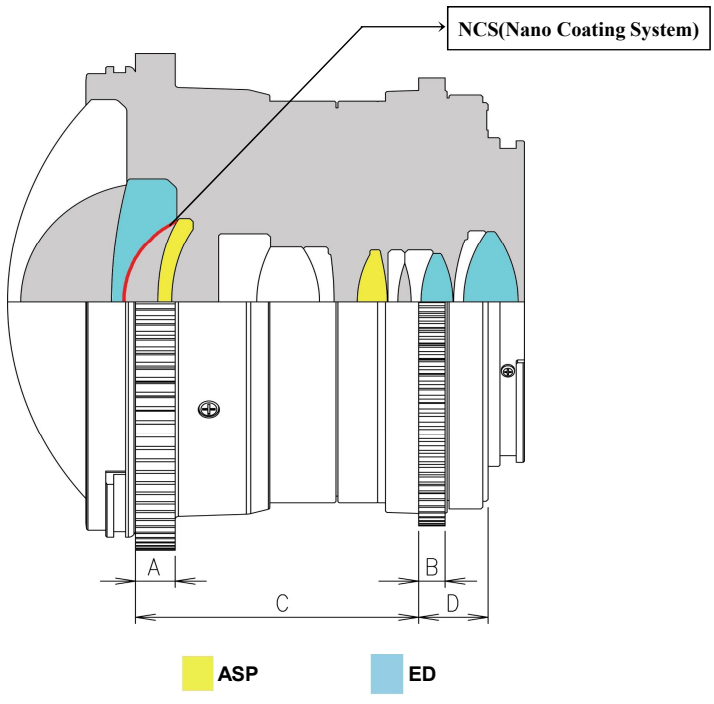
f=12mm V-DSLR ED AS NCS
(for Cinema)

SPECIFICATIONS		1:3.1 12mm ED AS NCS FISH-EYE LENS									
APERTURE RANGE(T-STOP)		T3.1 to T22									
OPTICAL CONSTRUCTION		12 ELEMENTS IN 8 GROUPS (2 ASPHERICAL LENS)									
MINIMUM FOCUSING DISTANCE		0.20m(0.66ft)									
FILTER SIZE		NONE									
MAXIMUM DIAMETER		Φ81.6mm									
MOUNT		NIKON	CANON EOS	PENTAX K	SONY α	CANON M	FUJIFILM X	SAMSUNG NX	SONY E	FOUR -THIRDS	MICRO FOUR -THIRDS
ANGLE OF VIEW	35mm	180°	180°	180°	180°	-		-	180°	-	-
	APS-C	124.6°	118°	124.6°	124.6°	118°	124.6°	124.6°	124.6°	-	-
	FOUR-THIRDS 4/3"	-	-	-	-	-	-	-	-	97.3°	97.3°
LENGTH(LENS MOUNT TO FRONT)		70.2mm	72.7mm	71.2mm	72.2mm	98.6mm	99mm	91.2mm	98.7mm	78mm	97.5mm
WEIGHT(CAP,HOOD DETACHABLE)		510g	525g	515g	520g	535g	575g	525g	535g	540g	530g
GEAR	MODULE	0.8									
	A	6mm									
	B	4mm									
	C	42.8mm									
	D	8mm	10.5mm	9mm	10mm	36.4mm	36.8mm	29mm	36.5mm	15.8mm	35.3mm
	FOCUS DIAMETER	Φ81.6mm									
	APERTURE DIAMETER	Φ70.4mm	Φ73.6mm								

Drawing



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